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A Laser beam in the Faculty of Engineering in 1968

Research and Development: More Problems

The recent change of steersman in the nation's capital has not been too beneficial for the advancement of science and technology in this country, according to Robert Willes of the Canadian Federation of Biological Societies (CFBS). In a recent news release issued by the CFBS and the Canadian Association of University Teachers (CAUT). "Prime Minister Trudeau is once again ignoring the long-term need for the development of Canadian science and technology by dividing the responsibility of the Minister of State for Science and Technology (MOSST) with that of another Minister." The appointment of the Hon. John Roberts to the joint portfolios of Environment and Science and Technology is a "deplorable"

situation, according to Dr. Willes, and is viewed in the news release as a "clear sign of the Prime Minister's indifference to the development of science and technology."

"Without any reflection on Mr. Roberts himself, a part-time minister of Science and Technology is completely unacceptable and contrasts markedly to the significant attention given the MOSST by the Clark government," Dr. Willes has averred. The goal of regaining Canada's competitive status in international trade, for Dr. Willes, "cannot be attained with a part-time effort."

Donald C. Savage, Executive Secretary to the CAUT, is equally concerned. "The CAUT," said Dr. Savage, "as well as many faculty associations plus

Canadian scientists in industry and universities urged Mr. Trudeau immediately following the 18 February election to ensure that the MOSST was a portfolio without other ministerial responsibilities." According to Dr. Savage, "this would allow the minister to devote his time to solving problems of Canada's poor performance in industrial R & D, the continual erosion of our university research base and the crisis in the supply of highly qualified manpower for research which is predicted for the late 1980s."

Dr. Savage said that he hoped the Prime Minister would change his mind and relieve the minister in charge of science and technology of all other ministerial responsibilities.

Board of Governors

The last regular meeting of the Board of Governors was held on Friday, 7 March. The following items were among those discussed.

Preliminary Operating Budget, 1980-81

An annual and, for the last few years, gloomy exercise was again accomplished at the March meeting of the Board: the presentation and approval (necessary but reluctant) of a proposed operating budget for the 1980-81 fiscal year. Necessary, because the new fiscal year will begin on 1 April. Gloomy with reluctant approval, because even the required 9.3 percent increase over the figures for 1979-80, though almost meeting provincial government guidelines, is still, in the words of one Board member. "woefully inadequate."

There were no palliatives offered by the Board's Finance Committee and the Vice-President (Finance and Administration) L.C. Leitch. Student fees, it was agreed by a majority of Board members present, must increase by 10 percent. It was recognized that yet more academic and non-academic positions must be lost. In short, after much discussion of a philosophic and material nature, the Board approved an operating budget. It will be presented to the provincial government and, though calling for an expenditure of some \$149,320,000 during 1980-81, still falls far short of what is required to maintain The University of Alberta as a "multiuniversity of excellence," and "a research university."

Appointments

The Academic Concerns Committee reported for information that the following people have been appointed as department chairmen:

N.W. Rutter has been appointed to the chairmanship of the Department of Geology. His will be a five-year term from 1 July next.

A native of Omaha, Nebraska, Dr. Rutter gained his baccalaureate degree at Tufts University, a master's degree from the University of Alaska, and a PhD from The University of Alberta, Following graduation from this University, Dr. Rutter held a position with the Geological Survey of Canada in Calgary. He has acted as a part-time instructor at the University of Calgary. He joined this University's Department of Geology in 1975.

A.N. Kamal will take up a five-year appointment as Chairman of the Department of Physics on 1 July 1980.

Dr. Kamal was born and raised in Dacca (now in Bangladesh) where he received his bacca-

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All inquiries and correspondence should be directed to:

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N.W. Rutter

laureate and master's degrees. In 1958, he moved to the United Kingdom and, in 1962, won a doctorate in theoretical physics at the University of Liverpool. In 1963, Dr. Kamal came to The University of Alberta as a post-doctoral fellow at the Theoretical Physics Institute and the following year joined the Department of Physics. Dr. Kamal has served as Senior Scientific Officer at the Rutherford High Energy Laboratory and, among his other appointments, has been visiting scientist at the International Centre for Theoretical Physics in Trieste, Italy.

W. Skoropad will hold a threeyear office as Chairman of the Department of Plant Science. His duties will begin on 1 July 1980.

Dr. Skoropad was born in Vegreville in this province and is a graduate at the baccalaureate and master's levels of this University. Plant pathology was his major interest while at the University of Wisconsin, where he gained his PhD in 1955. Before joining the faculty of The University of Alberta in 1959, he spent some time teaching in public school and as an Agricultural Research Officer with Canada Agriculture.

Dr. Skoropad is no stranger to the arcana of administration at the departmental or faculty level. In 1967, he served as Assistant Dean in the Faculty of Agriculture and, in 1968-69, as Acting Chairman of the Department of Plant Science.

Public Management Program
It may not be business as usual



A.N. Kamal

when the Faculty of Business Administration and Commerce welcomes students in the fall of 1981.

The Faculty could be housing and administering a new graduate program in public management if a University request for special funding is approved by Alberta Advanced Education and Manpower.

The proposed program has been endorsed at various hearings on campus and the meeting of the Board of Governors on 7 March proved no exception to the rule.

If funding—\$1,617,830 for the first five years of the program—is forthcoming, the University will establish a two-year, twenty-course program with fifteen required courses and five elective courses leading to the Master of Public Management degree.

The dollar amount was arrived at by the Board Finance Committee and approved at the Board meeting. Included in the budget is the hiring of a full-time Director/Associate Dean, two or three additional faculty, and some support staff. Provision is also made for a number of visiting speakers.

According to the Board's Academic Concerns Committee, the program would be initially small with not more than twenty students per year.

The program was first mentioned a few years ago when the Alberta Premier's office expressed an interest in having the University establish a program in public administration. Com-



W. Skoropad

mittees were struck, discussions were held, advice was widely sought (both on and off campus), and reports were prepared.

The upshot of that activity is a course of study which will ready students for eventual senior administrative positions in municipal, provincial, and federal governments, and for other public enterprises in Alberta, Canada, and abroad.

It will focus on both management theory and skills, and on public issues and policy formulation and implementation.

"The graduate," says the final report written by the Faculty of Business Administration and Commerce, "is expected to become a successful manager, a competent professional who can pull together principles and people from diverse disciplines."

The Faculty says that students will be able to attend much of the program on a part-time basis (the Master of Business Administration degree program is offered in this way now).

"To this end, courses will be offered for the convenience of both part-time and full-time students."

There is a host of informal indication of need and demand for such a program, the Faculty notes.

"The standards of the program, and the quality and success of its graduates will play a critical role. We propose that the program start small, small enough so that we can feel our way before making major commitments, and then grow with experience."

General Faculties Council

The next GFC meeting will be held on Wednesday, 26 March 1980 at 2 p.m. in the Council Chamber, University Hall.

The agenda for that meeting follows:

- 1. Approval of the Agenda
- 2. Approval of the Minutes of 11 February 1980
- 3. Question Period
- 4. New Members of GFC 1980-81

Reports

- 5. Executive Committee Reports
 - 5.1 Executive Committee Minutes of 18 February 1980
 - 5.2 Executive Committee
 Minutes of 3 March 1980
- 6. Report of the Board of Governors
- 7. Report of the Nominating Committee

New Business

- 8. Representation on GFC: Request from the Principal of St. Joseph's College
- Department of East Asian Languages and Literatures: Proposal from UPC
- GFC Undergraduate Scholarship Committee: Proposal for Scholarship Program
- Faculty of Home Economics: Request for Deviation from Selection and Review Procedures for Deans and Department Chairmen
- Faculty of Medicine: Request for Deviation from Selection and Review Procedures for Deans and Department Chairmen
- GFC Writing Competence Committee Report: Recommendation from Vice-President (Academic)
- 14. Other business.

"The Role of the Federal Government in Canadian Forestry"

With all the talk generated by the so-called energy crisis, a person could be enticed into believing that crude is the key industry in the country. Not so, says Vancouver economist, Leslie Reed. "Forestry is the number one industry in Canada!" Because of its influence on the economy as a whole, the industry must have a centre of focus and strong organizational leadership provided by the federal government. Mr. Reed was quite frank about the need for purposeful direction from the government during a recent 6 March forest science lecture here on campus.

private firms required that he spend over 170 days travelling to thirty countries—everywhere from the Middle East and Turkey, to Germany, Italy and the Philippines.

In his talk, Mr. Reed explicity referred to the history of the Canadian Forest Service, its "good times and bad times," to illustrate the fluctuating level of priority given to the industry by government. Over the past decade the Canadian Forest Service has been down-graded to a low level of importance by a series of unconcerned ministers and senior

1980 Summer Youth Employment

Canada Employment Centres in Alberta are now accepting applications for the funding of projects under the federal government's 1980 Summer Youth Employment Program, and according to K. King, Program Officer, University departments are eligible to apply for such funds.

The 1980 Summer Youth Employment Program is specifically designed to create jobs for unemployed students during the summer months (from the beginning of may for eighteen weeks) through special projects sponsored by local institutions. A total of \$3.2 million has been assigned to our province to support the program.

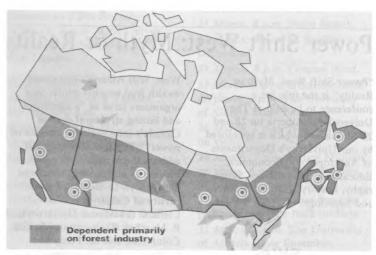
University departments may apply for funds under the program but the projects to be funded should be of benefit to a wider community and should not constitute an element in a students's degree or cerificate

program. The funds, if awarded, will allow the employment, at minimum wage, of at least three students. In addition, a department gaining funds will receive a small sum based on the number of students participating in the project to help in defraying administrative costs. Departments which received funds under the program may, of course, supplement the payment to each student to raise the level of pay above the provincial minimum wage.

The deadlines for applications for funding under the terms of the 1980 Summer Youth Employment Program is 28 March.

More information and application forms are available from K.

Heavenor, Manager of the Canada Employment Centre in the Students' Union Building, or from K. King and M. Coombs of the Edmonton Youth Employment Centre, telephone 420-2081.



Canada's forest economy and emerging timber deficits. Figure courtesy of Leslie Reed

As a specialist in forestry economics, Mr. Reed is well qualified to speak about the role of government in the forestry industry. Prior to the establishment of a highly successful economics consulting firm in 1971, he held several senior positions with regulatory bodies and the federal government. As a consultant, Mr. Reed's services are in great demand. Last year the queries of governments and

civil servants. According to Mr. Reed, as the country enters the 1980s on a note of uncertainty, the Forest Service consists of a small demoralized staff, without strong leadership. The key people in the organization lack all types of skills and have no central purpose on which to focus their efforts.

Mr. Reed feels that although forestry in the private sector is doing well, the full potential of the industry is not being realized. All areas of the industry are not receiving the government support required to plan for the future. Whether it be research, coordination, or resource management, government input is not readily available.

At present there are over twenty agencies or departments in Ottawa involved with forestry. Each agency appears to be concerned only with its own area of jurisdiction and does not communicate with other departments. The result is no central focus upon one common goal.

According to Mr. Reed, this lack of coordination, as well as decreasing funds for research, is resulting in forestry deficits across the country. Without careful planning for the future, the forestry industry will be unable to maintain its vital role as a primary employer and leading economic force.

Henry Marshall Tory Lecture 1980

On 2 April 1980, Wednesday, one of the most prestigious of the University's annual lectures will be delivered in the Social Room of the Northern Alberta Jubilee Auditorium at 8 p.m. This year The Friends of The University of Alberta, organizers of the lecture, have invited Professor Sir William Hawthorne, CBE, FRS, to speak. His topic will be "Energy Prospects and Problems."

Sir William, Master of Churchill College and Professor of Applied Thermodynamics at the University of Cambridge, is a most highly respected scholar. Born in Benton, Newcastle-upon-Tyne in northern England, in 1913, Sir William was educated at Westminster School, Trinity College, Cambridge, and at the Massachusetts Institute of Tech-

nology, where he gained the ScD in 1939. During his studies, he was a Graduate Apprentice and a Development Engineer with Babcock and Wilcox Limited, and a Commonwealth Fund Fellow at MIT. From 1940 to 1944, he served as Scientific Officer at the Royal Aircraft Establishment and from 1944 to 1945 held a similar position at the British Air Commission in Washington, D.C. Returning to Great Britain in 1945, Sir William passed a year as Deputy Director of Engine Research for the Ministry of Supply before embarking on a series of appointments on both sides of the Atlantic, at MIT and the University of Cambridge.

Widely known for his research and publications concerning fluid mechanics, aero-engines, the aerodynamics of gas turbine and jet propulsion units, flames and flexible barges, Sir William has been the recipient of a host of honors. Installed as Knight Bachelor in 1970, he was made a Commander of the British Empire in 1959, was awarded the United States of America Medal of Freedom in 1947, and, in 1976, an honorary Doctor of Engineering degree from the University of Sheffield.

Sir William's professional memberships include election as Fellow of the Royal Society, Fellow of the Fellowship of Engineering, Fellow of the American Academy of Arts and Sciences, to name only a few.

The lecture to be given on 2 April will be open to the public and there is no admission charge. □

Power Shift West: Myth or Reality

"Power Shift West: Myth or Reality" is the title for a conference to be held at The University of Alberta on 28 and 29 March and which is sponsored by our University's Departments of Anthropology, Economics, Educational Foundations, Geography, History, Political Science, and Sociology.



Speakers at the conference will question the extent to which Alberta's perceived status as the "OPEC" of Canada promotes a shift of power to the Canadian

West. Will Alberta's increasing wealth lead to what conference organizers term as "a signficant and lasting structural shift in Canada's inter-regional balance of power?" The speakers who will address themselves to this topic include D. Alexander (Memorial University), D. Bercuson (University of Calgary), Wallace Clement (McMaster University), P. Marchak (University of British Columbia), and M. Percy and L. Pratt of this University.

A public lecture will also be delivered as part of the conference. This will be given by the President of the Canada West Foundation, S. Roberts, at 8:30 p.m. in 2-115 Education North on Friday, 28 March.

The conference, in addition, will be organized to allow and encourage detailed discussion of a variety of topics. Such topics will include the socio-demographic trends associated with resource development, the location and ownership of primary and secondary industry, the structure

of social class and power in this country, regional economic rigidities the role of the state, and constitutional uncertainties in federal-provincial relationships.

The conference registration fee is \$10, and an additional \$15 for those people who wish to attend the conference dinner on the evening of Friday, 28 March. Registration forms are available in the offices of the sponsor departments and from Sharon Rubuliak, Canadian Studies, 6-12 Humanities Centre, telephone 432-5086. □

"Parler Français" Before the Summer

For the third year in a row, a very intensive French immersion program for professionals has been organized at Faculté Saint-Jean. A maximum of twelve students will be accepted on a first-come, first-served basis for this three-week course beginning on 12 May.

The thirty-three graduates of this course have achieved a high level of fluency and many went on to spend their summer in various francophone regions of the world.

Two professors, Claudette Tardiff and Yves Puzo, will work on the individual difficulties of each student in order to keep the class moving along quickly. Classes run from 9 a.m. to 4 p.m. five days a week. The course costs \$150 and inquiries should be directed to Liliane MacCallum at 466-2196, extension 58.

A Rite of Spring

At long last spring. The days are sunny, the footfalls are light, and a song is on everyone's lips, especially those of the University of Alberta Concert Choir. The Choir, a mixed ensemble of more than seventy singers representing virtually all Faculties, will present its Spring Concert on Friday, 28 March, at 8 p.m. in Convocation Hall.

The program will feature works by Brahms, Mendelssohn, Kodaly, Byrd, and Canadian composers Healey Willan, Kelsey Jones, Barrie Cabena, and Keith Bissell. Also, a new work written for the Concert Choir by G. Krapf will be premièred.

Tickets are priced at \$4 regular and \$2 for students and senior citizens and can be obtained from the box office in the HUB Mall, the Music Department Office, from Choir members, and at the door.

The Choir was established in 1970. Sponsored by the Department of Music, it follows an active schedule with annual Christmas and Spring Concerts, radio and television broadcasts, and participation in workshops, religious functions, and school programs. Membership is based on an audition for musical ability and enthusiasm for singing.

Each spring, some forty or fifty singers selected from the larger ensemble go on tour. This year the Choir and Conductor Larry Cook will journey to the eastern United States for the first time. Concerts will be given in New York City, Washington, D.C., and Virginia.

Forensic Dentistry Today

The Faculty of Dentistry will be hosting a continuing education course on the use of dentistry in crime investigation, 28 and 29 March. This comprehensive program is designed for dentists, doctors, law enforcement officers and auxiliaries. Some of the areas to be covered in the program

include studies of a number of difficult cases, the latest techniques of identification, and the presentation of cases in court. For information and application forms contact the Division of Continuing Education, Faculty of Dentistry, University of Alberta, Edmonton, T6G 2N8. □

people

Gordon E. Myers has been appointed Acting Dean of the Faculty of Pharmacy and Pharmaceutical Sciences with an indefinite term of office retroactive to 15 February 1980. The

appointment was made necessary by the sad death of Dean Van Petten earlier this year.

Dr. Myers is a graduate of The University of Alberta at the baccalaureate and master's levels and holds a PhD from McGill University. He joined the faculty at this University in 1947 and, before accepting the current appointment, was serving as Associate Dean of the Faculty.

Harold B. Barclay, Professor of Anthropology, spoke on "Peoples without Government: the Anthropology of Anarchy" at the International Symposium on Anarchism, Lewis and Clark College, Portland, Oregon, 20 February. Earlier he gave a paper on "Revitalization Movements in the Modern Islamic Middle East" at the University of Calgary. In November on the occasion of the 'Id al 'Adha he and Professor Noorzoy in Economics were invited speakers at a gathering of the Rashid Mosque, Edmonton. On 29 November Dr. Barclay was discussant at a session on "Middle Eastern Emigrants" at the annual meeting of the American Anthropological Association, Cincinnati, Ohio.

D.B. Bromley, University of Liverpool, presented a guest lecture titled "The History of Social Attitudes Toward the Aged," on 18 March.

L.W. Conolly, Professor of English, has been elected to a four-year term on the executive committee of the International Federation for Theatre Research, and to a three-year term on the executive committee of the American Society for Theatre Research.

Lee Armstrong, a graduate student in the Department of Elementary Education has created a computer assisted instruction program to teach the fundamentals of Landsat satellite image interpretation. Any staff or student interested in using the program may contact Mr. Armstrong at 432-4909, or his advisor, J.M. Kirman at 432-5093.

Donald D. Betts, Professor of Physics, has been appointed Dean of Arts and Science at Dalhousie University in Halifax. He will leave at the end of August after twenty-five years of service at The University of Alberta. Dr. Betts is a native of Nova Scotia and a Dalhousie graduate.

At this University, Dr. Betts has pursued a very active research program in statistical physics especially as applied to magnetism, fluids, and superfluids. He has been President of the Canadian Association of Physicists, founding Vice-President of SCITEC and Chairman of the International Commission on Thermodynamics and Statistical

Mechanics. Dr. Betts has served on numerous committees at the University of Alberta including the Executive Committee of GFC, presidential and vice-presidential selection committees and the Folio advisory committee. He was Director of the Theoretical Physics Institute for six years.

Besides teaching courses in physics at all levels, Dr. Betts has supervised eighteen graduate students and a similar number of post-doctoral fellows. For the past two and a half years he has had a weekly radio program on science broadcast over CBC AM radio on Wednesday mornings. The programs usually consist of an interview by Dr. Betts of one of his colleagues on campus on the subject of the colleague's scientific research.

Dr. Betts is currently Chairman of the Organizing Committee of the Fourteenth International Conference on Thermodynamics and Statistical Mechanics which will take place at The University of Alberta 17 to 23 August 1980. The Conference s expected to attract some 800 scientists from around the world.

publications

Notices of all publications by staff and students of the University of Alberta should be sent to the Office of Community Relations, Publications Column, 423 Athabasca Hall.

King-Farlow, J. (Philosophy): Some Developing Themes in Philosophy of Western Religion. Eidos 1, No. 2 (1979): pp. 211-226.

———— and DeHaven, S.: Metaphilosophy and Religious Disagreements. *Noûs* 13, No. 4 1979): pp. 511-516.

Krapf, G. (Music):
Little Partita on "Lord Jesus
Christ, Thou Living Bread."
Hymn Preludes for Holy

April 1980

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sunday 6	monday 2 p.m. GFC Executive
13	14 • 1 p.m. CDC
20	21 • 2 p.m. GFC Executive
27	28 1 p.m. CDC 2 p.m. GFC Last day for the submission of unbound theses to Graduate Studies and Research for graduation at Spring Convocation

tuesday 1	wednesday 2	thursday 9 a.m. ADC	friday Good Friday University buildi
8 NASA GSA Students' Council	9	10 • 9 a.m. ADC • 1 p.m. UPC • Last day of classes except in Dentistry and Medicine	11 • 9 a.m. Board o
• Final examinations begin for second year students in Civil Engineering and Electrical Engineering	16 Deans' Council Final examinations in Law begin	17 • 9 a.m. ADC • Final examinations begin in Faculties other than Law, Medicine, and Dentistry	18 Deadline for re Library Reserve i
22	23 Last day of classes in Dentistry	24 • 9 a.m. ADC • 2 p.m. UPC	25
29	30 • Last day of first and second year MD program.		

friday	saturday
4 Good Friday University buildings closed	5
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11 9 a.m. Board of Governors	100
18 Deadline for renewing Cameron Library Reserve requests	19
25	00
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Communion. Vol. III. St. Louis, Mo.: Concordia Publishing House, 1980.

Mitchell, J.J. (Education): Child Development. Holt, Rinehart and Winston: Toronto, 1980.

Shiner, R.A. (Philosophy):

Aisthesis, Nous, and Phronesis
in the Practical Syllogism.

Philosophical Studies 36 (1979):
pp. 377-87

Moral Judgment In *Philosophers* of the Enlightenment. Ed. S.C. Brown. Harvester: Sussex, 1979: pp. 199-225.

Stephens-Newsham, L.G. (Pharmacy and Pharmacology), C. Hebb, S.P. Mann, and H. Banns: Choline Acetyltransferase in the Equine spleen. *General Pharmacology* 10 (1979): pp. 385-388.

coming events

Due to the 4 April closure of University buildings, all listings must reach the Editor by 9 a.m. Wednesday 26 March. Listings should be sent to 423 Athabasca

Lectures and Seminars

The University Parish 20 and 21 March. 7:30 p.m. A symposium on cults with C. Clay and K. Larson. 158A SUB. Telephone 432-4513 or 432-4621.

Department of Entomology 20 March. 4:30 p.m. W. Barr will discuss "Silk production of black fly (Diptera: Simuliidae) Larvae." 62 Athabasca Hall Annex.

Department of Classics 20 March. 4 p.m. J. Wilson will talk about "Traditional Values in Thucydides, Part I: The Land." 1-8 Humanities Centre. 21 March. 11 a.m. F. Cairns will present his first lecture on "The Generic Approach to Classical Poetry."

4 p.m. Second lecture on "The Characterization of Aeneas and Dido in Virgil's Aeneid."

1-8 Humanities Centre.

Public Lecture

20 March. 8 a.m. Mollie Hunter, children's author, will be guest speaker. 3-22 Faculty of Library Science.

8 p.m. 129 Education South Building.

Department of Geography 21 March. 2 p.m. L. Leopold of the University of California will discuss "Bedload Measurement and Procedures." 3-36 H.M. Tory Building.

Department of Art Design 21 March. 2:30 p.m. J. Eger will talk about "Industrial Design." 2-20 Fine Arts Building.

Edmonton Association for Children With Learning Disabilities

24 March. 8 p.m. A public meeting. Unitarian Church auditorium, 12530 110 Avenue.

Division of East European Studies

24 March. 11:50 a.m. P. Chapin of External Affairs in Ottawa will address "Contemporary Soviet Foreign Policy and its Implications for Canada."
311 Athabasca Hall.

1:30 p.m. P. Chapin will talk about "Soviet Intervention in Afghanistan." 5-6 H.M. Tory Building.

25 March. 3:30 p.m. Y. Radziejowski will talk about "Organization and Sociological Problems in Soviet Higher Education." 311 Athabasca Hall.

Department of Computing Science

24 March. 7:30 p.m. S. Zweben of the Ohio State University, will talk about "An Approach to Computer Program Testing." B617 General Services Building.

The Women's Canadian Club 24 March. 12:15 p.m. S. Mulcahy will speak on "The Artist and His Audience." Hotel MacDonald. Telephone 469-7961 for information.

Institute of Theoretical Psychology

24 March. 2 p.m. D. Broadbent of Oxford University will discuss "Noncorporeal Explantion in Psychology." 14-6 H.M. Tory Building.

Department of Elementary Education

25 March. 7:30 p.m. G. Howell of the Alberta Research Council will talk about "Energy Consciousness/Appropriate Solar Housing Today." 129 Education South Building.

Society of Friends
25 March. 7:30 p.m. The
Religious Society of Friends
(Quakers)—Boyle Street Meeting
—will hold a meeting for worship
with a witness for peace in 158A
Students' Union Building.

Institute of
Theoretical Physics

26 March. 3:30 p.m. G. Kane of the University of Michigan will discuss "Can We Do Higg's Physics Experimentally Before LEP." P640 Physics Building. 27 March. 3:30 p.m. P. Sommers of North Carolina State University will speak on "Gauge Field Theories at the Classical Level and Solutions of the Sourcefree Field Equations." P631 Physics Building.

Population Studies Seminar 26 March. 3 p.m. C. Kinzel will speak on "Collection of Data." 14-6 H.M. Tory Building.

Department of Sociology 26 March. 12 noon. G. Lowe will speak on "Some Aspects of Bank Unionization in Canada." 5-15 H.M. Tory Building.

Department of Botany 26 March. 4 p.m. E. Bombin will discuss "Paleoenvironmental Studies of Mary Gregg Lake, Alberta." M-149 Biological Sciences Building.

Departments of Comparative Literature and Slavic Languages

27 March. 10 a.m. "Russian Formalism and Czech Structuralism," a seminar with Jurij Striedter of Harvard University. 4 p.m. "Drama and Theatre in Revolution," with lecturer Professor Striedter. Both the seminar and lecture will be held in the Senate Chamber, Arts Building.

Department of English 27 March. 4 p.m. D. Daiches will speak on "The Teaching of English at Universities: Aims and Methods." AV L-3 Humanities Centre.

Department of Entomology 27 March. 4:30 p.m. G. Gibson will talk about "An introduction to the Eupelmidae (Hymenoptera: Chalcidoidea), the contortionists of the insect world." 62 Athabasca Hall Annex.

Public Reading

28 March. 12 noon. V. Vates will do a multi-media reading. SUB Art Gallery.

Department of Finance and Management Science 28 March. 11 a.m. G. Dantzig of Stanford University will discuss "Solving Dynamic Linear Programs." 235 Central Academic Building.

Faculty of Medicine
29 March. 9 a.m. "Current
Treatment of Lung Diseases,"
M. Newhouse of McMaster
University in Hamilton, Ontario,
will be guest speaker for the
workshop. 2-115 Clinical Sciences
Building.

The 1980 Henry Marshall Tory Lecture

2 April. 8 p.m. Sir William Hawthorne of the University of Cambridge will be guest lecturer and will speak on "Energy Prospects and Problems." Northern Alberta Jubilee Auditorium. Department of Physiology 8 and 9 April. 4 p.m. Sir Andrew Huxley of London, England will be giving the two Walter C. MacKenzie Professorship Lectures. 2-115 Education Building.

Exhibitions

Alberta Culture

Continuing. "Native Art Exhibit," of over 60 artifacts, paintings, and prints of Canadian Indian artists. Feature Gallery #2 of the Provincial Museum.

Continuing. "Old Fourlegs— What a Fish Story," featuring the ancient fish Coelacanth. West Alcove of the Provincial Museum. "Continuing. "Last Best West" exhibit of immigrants who came west. Orientation Gallery of the Provincial Museum.

Continuing. "Presence francoalbertaine" which reflects the history of the francophone community of Alberta. Foyer of the Provincial Archives.

Continuing. "Presented to the People of Alberta." 39 historically significant artworks by five artists. Beaver House Gallery. Continuing. "The Burton Memorial Exhibition." 24 oil paintings by Albertan Viola Martin. Stony Plain Multicultural Centre.

Edmonton Public Library
Continuing. An exhibition of
works by Lauren Dale. Photography Gallery, Centennial Library.
Continuing. Works by Philip
Chadwick entitled "Maritime
Moods." Foyer Gallery,
Centennial Library.

University Special Collections Continuing. "The Illustrated D.H. Lawrence." B37 Cameron Library.

Ring House Gallery
Continuing. "Primo Pensiero:
First Thoughts."
24 March. "Reflections of India."

Edmonton Art Club 3 April. Annual Spring Art Exhibition in the Edmonton Art Gallery. SUB Art Gallery 21 March. "BFA '80," a graduate students' exhibition.

Art Rental and Sales Gallery Continuing. An exhibition of works by Eva Deiner. Edmonton Art Gallery.

Radio and Television

CJSR Radio

Sundays. 1:30 p.m. "Campus Sports." 4 p.m. "Probe," a weekly news magazine. 5 p.m. "Tempo." A classical music program.

Mondays and Fridays. 5 p.m.
"Around The Town." An entertainment guide for campus and Edmonton.

Thursdays. 9:10 p.m.

"Rendezvous." A feature of interviews and profiles.

Sundays. 5 p.m. "Science Magazine."

CJSR radio (1580AM/99.1 QC Cable FM and 90.9 Capital Cable FM).

Department of Radio and Television

22 March. 7 p.m. University Concert Hall. CKUA (580AM/95FM).

23 March. 7:30 p.m. "Idealog: Soviet Union—Part III." CKUA radio.

26 March. 7:30 p.m. "Voiceprint." CKUA radio. 28 March. 7 p.m. "The Legal

Maze: The Legal Maze in Review." CKUA radio.
29 March. 7 p.m. University Concert Hall. CKUA radio.
30 March. 7:30 p.m. "Idealog: Olympics." CKUA radio.

31 March. 7:30 p.m. "The Legal Maze." CKUA radio.

Films

The National Film Theatre 20 and 21 March. 7:30 and 9 p.m. "The Best of the '79 Cannes Festival Commercials." 23 March. 8 p.m. "The Cure." (1917).

26 March. 7:30 and 9:20 p.m.

"A Day At The Races" (USA, 1937).

27 and 28 March. 7:30 and 9:20 p.m. "The Garden of Delights" (Spain, 1970). 30 March. 8 p.m. "War Without Winners" (USA, 1978). For information on the above please telephone the Citadel Theatre, 9828 101A Avenue, 426-4811, extension 69.

You Asked For It Series 22 and 23 March. 2 p.m. "Fantastic Animation Festival." Centennial Library Theatre.

Alberta Culture

23 March. 4 and 7 p.m.

"A Micmac Scale Basket," "Man Who Chooses the Bush," and "North American Indians Today."

30 March. 4 and 7 p.m. "A Pair of Moccasins," "Cold Journey," and "Palm Sunday."

Showing in Feature Gallery #1 at the Provincial Museum.

Edmonton Film Society 24 March. 8 p.m. "Cria Curvos" (Spain, 1976). Admission \$3. SUB Theatre.

SUB Cinema

All showings in SUB Theatre at 7 and 9:30 p.m.
25 March. "Catch 22."
31 March. "Reefer Madness" and "Wild Weed."

German Film Festival 25 March. 8 p.m. "Einer Von Uns Beiden/ It's Either You or Me" (1974). Centennial Library.

Department of Germanic Languages 26 March. 7:30 p.m. "Nachtdienst." 17 Fine Arts Building.

Music

The Edmonton Opera Association

20, 22, 24, and 26 March. 8 p.m. "The Most Happy Fella." Jubilee Auditorium. Tickets at Mike's, HUB box office, West Den, 15126 Stony Plain Road, or the Opera Office, 10102 101 Street, #503. Brian Webb Dance Company 20 and 21 March. 8 p.m.
Original choreography by Brian Webb. SUB Theatre. Admission \$6, \$4.50 for students.

Guild for Mediaeval and Renaissance Studies 20 March. 8:15 p.m. A musical Evening: "Songs and Dances of the Renaissance" with the Madrigal Singers under L. Cook and Dancers under J. Ogg. 14-14 H.M. Tory Building. Admission \$3.

The Shadows at Waldens Until 22 and 25 to 29 March. "Primavera Players."

Department of Music

The following concerts and recitals will be given in Convocation Hall, Arts Building. There is no admission charge.

20 March. 5 p.m. Margaret Stellick on saxophone. 8 p.m. William Damur on flute.

- 21 March. 8 p.m. Helve Sastok.
- 23 March. 8 p.m. St. Cecilia Orchestra.
- 24 March. 8 p.m. Concert Band.
- 25 March. 5 p.m. Grant Maxwell on piano. 8 p.m. The University of Alberta Stage Band.
- 26 March. 5 p.m. Neil Miskey on violin.
- 28 March. 5 p.m. Nancy Millions on piano. 8 p.m. The University of Alberta Concert Choir.
- 29 March. 8 p.m. Janet Scott on piano and Doreen Beck on flute. 31 March. 8 p.m. The University of Alberta Flute Ensemble,

Grant MacEwan Community College

23 March. 7:30 p.m. "Canadian Songbook" presented by pop vocal students.

30 March. 3:30 p.m. The Music of Bach by students and guests.

The South Side Folk Club
22 March. 8 p.m. The South Side
Folk Club Concert with Chris
Rawlings from Montreal and
Jim Hay, David Keegan and
John Shanahan. Tickets at Keen
Kraft Music and SU Box Office,

HUB. For information call 475-1042 or 475-2260.

South Side Folk Club
28 March. 7 p.m. and 9:30 p.m.
The South Side Folk Club
presents The Chieftains from
Ireland in SUB Theatre. Produced
by Celtic Productions. Tickets at
SU Box Office HUB, Mike's
and West Den. \$8 advance,
\$9 at door.

Edmonton Chamber Players Orchestra 31 March. 8:30 p.m. Marlin Wolfe will conduct. Performance

service information

Information must reach the Editor by 9 a.m. on the Thursday prior to publication. Written notification is necessary. Notices should be sent to 423 Athabasca Hall.

Scholarships, Fellowships and Awards

Fees Support Scheme A "Fees Support Scheme" has been established by the Secretary of State for Education and Science in Great Britain. The scheme is open to graduate students who can demonstrate "outstanding merit and research potential," offers a partial remission of fees and is directed only at those students who enrol at universities in the United Kingdom, the business schools at Manchester and London, the Royal College of Art, and at the Cranfield Institute of Technology. The closing date for applications is 25 April 1980. Further information may be gained by approaching the Student Awards Office, 252 Athabasca Hall.

Northern Studies Fellowship
A post-doctoral fellowship in northern studies is available to researchers in all disciplines. The duration of the fellowship is one year with possible renewal. For information contact the Arctic Institute of North America, University of Calgary, 284-3387.

in the Citadel Theatre. Admission \$7.50 and \$5 for students.

Theatre

Studio Theatre
Continuing. The Murder of
Auguste Dupin." Performance in
Studio Theatre Stage '80,
Corbett Hall.

The Citadel Theatre
The Rice Theatre
Continuing. "Macbeth."

The Schoctor Theatre
26 March. "Arms and the Man."

Saskatchewan Research Program
Scholarships valued at \$20,000 per
year for two to three years, are
available to researchers with PhD
training in any of a wide range of
disciplines. For information contact
the University of Saskatchewan, College
of Graduate Studies and Research,
Saskatoon, Saskatchewan, \$7N 0W0.

Dr. Jean C. Nelson
Memorial Award
Scholarships valued at \$3,000 are
available to assist in graduate study
related to community health. For
information contact the Student Awards
Office. 432-3221.

Notices

Illegally Parked Vehicles
In the near future the cost assessed against the owner/operator of an illegally parked vehicle that is towed from this campus will be \$20 for towing plus \$2 per day storage.

Bookstore

The University bookstore will be closed for annual inventory 27 and 28 March. It will be re-opened 31 March 1980.

Selection Committee for
Chairman of Division of
Foods and Nutrition
The GFC Nominating Committee is
seeking nominations for one member
of the academic staff to fill the
vacancy on the above selection committee. Regulations governing the
composition of selection committees
require that one member, not a
member of the department concerned
be elected by General Faculties Council.

Would those who have suggestions for nominations or who are interested in serving on the above committee, rlease contact the Secretary of the Nominating Committee at 2-1 University Hall, telephone 432-4715.

It would be appreciated if a brief vita could accompany any nomination.

Host Families Sought

The International Student Office has had various recent requests from visiting students who would like to get to know Canadian families. These students have adapted to the University environment and the demands of their academic programs; they would now like to find out more about the Canadian lifestyle, customs, etc., by spending an occasional day, evening, or week-end with a Canadian couple or family. If you would be interested in getting to know one or more of these students, please contact the office at 432-4145.

Spring Tune Up
Beginning 14 April, the Department
of Athletic Services will offer a
"Spring Tune Up" for members of the
University community who wish to
become more physically active. There
will be classes for beginners and
others more used to exercise. More
information about the classes and
clinics will be contained in Folio
and in campus-wide distribution
of an information broadsheet.

Positions Vacant

Administrative Officer
Required for the Department of
Sociology to provide administrative
support for the department. Duties will
include: personnel administration of a
staff of 14; budget preparation; control
of expenditures; preparation of
statistical reports; supervision of
registration procedures and student
record processing; coordination of
timetable preparate and calendar
submissions; student counselling on
non-academic matters; and secretarial
duties for senior departmental
committees.

Candidates must have a proven record of administrative ability. Effective communication, both written and verbal, is essential.

\$17,708 per annum. The University offers outstanding benefits program. Interested persons please apply by comprehensive résumé as soon as possible to:
Chairman,
Department of Sociology
The University of Alberta
Edmonton, Alberta
T6G 2H4
An Equal Opportunity Employer

Present salary range begins at

Executive Assistant to the Vice-President (Academic)
The Vice-President (Academic) invites applications for the position of Executive Assistant to the Vice-President (Academic). The general responsibilities of the appointee would be (a) to act as a facilitator to the

Vice-President in day-to-day planning, problem-solving, and decision-making and (b) to initiate, develop and maintain effective liaison with and provide active support to the President's Advisory Committee on Academic Reviews and its unit review committees. In the latter connection the appointee would work closely with the Chairman of the Advisory Committee. A more complete job description is available to interested applicants.

Administrative or academic experience in a University setting is required, as are good communication skills.

This is an APO position with a salary range (1979-80) beginning at \$20,428 per annum. Actual starting salary within the range will be commensurate with qualifications and experience. The position has been evaluated at 551 Hay points. The appointment will be made to take effect not later than 1 July 1980.

Interested applicants should submit a letter of application, résumé and the names of three referees to: Dr. R.G. Baldwin, Vice-President (Academic), 3-5 University Hall, The University of Alberta, Edmonton.

Vacancies in Nigerian Universities
According to a recent notice from the
Nigerian Universities Office in Ottawa,
there are a plethora of positions vacant
in the African country, at the
Universities of Sokoto, Calabar, Jos,
and at Bayero University. The positions
are available at almost every level—
Lecturers, Senior Lecturers, Readers,
and Professors are required, and in
a wide range of disciplines.

For further information about the positions available, please contact the Office of Community Relations, 423 Athabasca Hall (telephone 432-2325), or write to the Nigerian Universities Office, Tower A, Suite 2210, 320 Queen Street, Ottawa, Ontario K1R 5A3.

Non-Academic Positions

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor, SUB, telephone 432-5201. Please do not contact the department directly. Positions available as of 14 March 1980.

Financial Records Clerk (\$764.41-\$912.91)—Office of the Comptroller Clerk Typist II (\$764.41-\$912.91)— Rehabilitation Medicine; Housing and Food Services,

Dental Assistant (part-time) (\$475.80-\$569.52)—Dental Clinical Sciences Dental Assistant I (term) (\$793.02-\$949.20)—Dental Clinical Sciences Clerk Steno II (\$793.02-\$949.20)— Electrical Engineering; Elementary Education

Senior Clerk (part-time) (\$411.26-\$492.20)—Academic Staff Association Senior Clerk (\$822.72-\$984.39)— Parking Services

Clerk Typist III (\$849.11-\$1,021.79— Office of the Registrar Clerk Steno III (\$883.20-\$1,065.78)—
R.S. McLaughlin Examination and
Research Centre (trust); Personnel
Services and Staff Relations; Mineral
Engineering; Ukrainian Studies;
Law (two positions); Botany
Clerk Steno III (part-time) (\$441.60-

Clerk Steno III (part-time) (\$441.60-\$532.89)—Geology

Admission Records Trainee/Coordinator (\$883.20-\$1,065.78)—Office of the Registrar (two positions)

Medical Steno (\$949.20-\$1,158.17)— Psychiatry; Pediatrics (trust)

Secretary (\$984.39-\$1,205.47)—Medical Laboratory Science; Administration; Medicine

Timetable Clerk (\$1,021.78-\$1,257.17)

—Office of the Registrar

Calendar Clerk (\$1,021.79-\$1,257.17)

—Office of the Registrar

Computer Assistant II (\$912.91-\$1,109.78)—Computing Services Technician I/II (\$984.39-\$1,367.17)

—Chemistry
Food Service Worker IV (\$1,021.79\$1,257.17)—Housing and Food
Services

Control Centre Operator (\$1,021.79-\$1,257.17)—Physical Plant

Building Services Worker IV (\$1,065.78-\$1,311.06)—Physical Plant

Electronics Technician I/II (\$1,065.78-\$1,489.25)—Technical Services

Technologist I (trust, term) (\$1,109.78-\$1,367.16)—Zoology

Farm Equipment Technician II (\$1,109.78-\$1,367.16)—Animal Science Laboratory Technologist I (\$1,109.78-

\$1,367.16)—Provincial Laboratory Technologist I/II (\$1,109.78-\$1,556.33)

—Home Economics Animal Technician II (trust) (\$1,158.17-\$1,427.65)—Animal Science

Computer Operator II (\$1,158.17-\$1,427.65)—Educational Research Services

Programmer/Analyst I (\$1,158.17-\$1,427.65)—Administrative Systems Cooling Plant Operator I (\$1,205.47-\$1,489.25)—Physical Plant

Art Technician Demonstrator I (Cutter/Seamstress) (\$1,205.47-\$1.489.25)—Drama

Electronics Technician II (\$1,205.47-\$1,489.25)—Technical Services

Electronics Technician II/III (\$1,205.47-\$1,697.12)—Physics Administrative Assistant (\$1,367.16-

\$1,697.12)—Physical Plant Electronics Technician III (\$1,367.16-\$1,697.12)—Physics

Art Technician Demonstrator II (Carpenter) (\$1,367.16-\$1,697.12)— Drama

Programmer/Analyst II/III (\$1,367.16-\$2,021.59)—Administrative Systems (two positions); Physics; Printing Services

Biochemistry Technologist III (trust) (\$1,427.65-\$1,771.92)—Medicine Biology Technologist III/IV (\$1,427.65-\$2,021.59)—Genetics

Programmer/Analyst III (\$1,623.42-\$2,021.59)—Computing Services (two positions); Administrative Systems

Programmer/Analyst III/IV (\$1,623.42-\$2,420.85)—Educational Research

Controls fitter (Instrument Mechanic) (\$2,109.47-\$2,204.40)—Physical Plant

The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board in the Cameron Library—Room 512 should be consulted for further information as to availability and position requirements.

Library Clerk III (\$822.72-\$984.39)
—Cataloguing

Programmer/Analyst III (\$1,623.42-\$2,021.59)—Systems

Programmer/Analyst IV (\$1,934.69-\$2,420.85)—Systems

Advertisements

Due to the 4 April closure of University buildings, all advertisements must be placed by 3 p.m. Wednesday 26 March. The cost of placing advertisements is 20 cents per word for the first week and 10 cents per word for subsequent weeks ordered before the next deadline. Advertisements must be paid for in advance, and are accepted at the discretion of the Editor. We regret that no advertisements can be taken over the telephone. For order forms or further information, telephone 432-2325.

Accommodations available
For rent—Three bedroom bungalow.
Two miles to University (Lendrum).
Furnished. Available July or August,
1980 for one year. Ideal for visiting
faculty. 435-5770, 432-5729.

For sale—By owner. Garneau. \$140,000. One block to University Hospital. Three bedrooms, separate dining room. Self-contained basement suite presently renting for \$300. Phone 433-3739 after 4 p.m. No agents.

For sale—Qualify as a farm with 40 acres. Unbelievable tax write-off. Two storey Gambrel house, landscaped, partly renovated, fully insulated. Artesian well, best water in the county. 35 minutes from the city. Must sell. Only \$125,000. Qualified purchasers only. Phone 1-662-2298

For sale—Spacious, well designed, two bedroom condominiums, conveniently located in Riverbend. Underground parking. Excellent swimming pool facilities. Your choice of east or west exposure. \$88,000 or \$87,900. Denise Rout 432-7398 res. 436-5250. Spencer Real Estate.

For sale—Blue Quill. Lovely, three bedroom bungalow with sunken main floor family room, fireplace, three piece bath off master. Quiet crescent location. Immaculate! Delightful! Call Faye Lund 436-4240. 487-2422 Block Bros. Realty.

For sale—Westbrook Drive, custom designed, four bedroom home. Large 100 by 180 foot lot is superbly landscaped with a 20 by 40 foot swimming pool. Features include three car garage, fireplace, underground sprinklers. Inquiries Faye

Lund 436-4240. 487-2422 Block Bros. Realty.

For sale—Grandview. Immaculate, three bedroom bungalow. Double garage. Close to University. Completely up-graded. \$139,900. Mortgage \$64,000 at 11%. Rita Butt 435-7629. Potter Realty 436-3050.

For sale—Malmo—Four bedroom, 1,600 sq. ft. back split on large, professionally landscaped pie-shaped lot. Completely redecorated with 4th level developed into games room. Fireplace, many extras. Double garage. Asking \$118,500. 435-5601.

For sale—Lakefront lot at Golden Sands Beach. (Lac La Biche) 400x80' frontage, southern exposure, sandy heach. 462-3287.

For rent—Furnished one bedroom suite, 5 minute walk to University.
Parking stall in garage. Available 1 April. Mrs. Conrad 435-1946, 432-8807.

For rent—Furnished two bedroom house, walking distance to University, available 15 May - 30 June. 433-0789.

For sale—By owner. South Windsor Park bungalow on quiet crescent. 8347 120 Street. No agents. Phone 439-1966.

For rent—Furnished, three bedroom house. University area. Available 1 August 1980 - August 1981. \$525. 434-7965.

For rent—1 April or sooner. Responsible female has large two bedroom apartment (near University) to share with same age (25-35). 439-0607 evenings, 432-2362 days.

For sale—Malmo. Always in demand. Three bedroom split level, over 1,900 sq. ft., separate dining room, large eat-in kitchen. A real buy at \$113,500 with over \$64,000 in assumable financing. Call Kay Patterson 435-8003 res. 436-5250 bus. Spencer Real Estate Ltd.

For sale—Petrolia. This three bedroom open beam bungalow has so much to offer. Beautiful brick fireplace, built-in china cabinet, large sunny kitchen, mature landscaping, all within minutes of schools, churches, shopping. For more information call Kay Patterson 435-8003 res. Pat Hurlburt 463-1159 res. Spencer Real Estate Ltd. 436-5250.

For rent—Three bedroom house, furnished. Close to downtown, river valley, University (Riverdale). 1 July to 1 September. 424-3538.

For rent—August or September, one year lease. Furnished five bedroom home, Windsor Park. Large finished recreation room, large fenced yard with barbecue area. Double garage, walking distance University. 432-7745.

For sale—By owner. Custom built spacious three bedroom bungalow. Two bathrooms. Fully developed basement, two garages. Ideal faculty home. Extras. Good mortgage. Phone 434-6098.

For rent—Share two bedroom fully furnished house with color TV, stereo and large lot, with professional Invitation to apply

Emil Skarin Fund

Applications are invited to the Emil Skarin Fund Committee of the University Senate for a 1980 project or projects worthy of financial support amounting to \$5,000 from the Fund.

Projects must be of some value to the public as well as to the University of Alberta, be consistent with the general aims and purposes of this University and not normally be funded by it.

Preference will be given to projects with an emphasis on the humanities and the arts, but there are no restrictions on the nature of eligible projects.

Project proposals should include objectives, schedule, budget, procedures for organization and evaluation. Application forms are available on request, and fully completed applications should be sent before 1 April 1980 to:

Chairman, Emil Skarin Fund Committee The Senate University of Alberta 150 Athabasca Hall Edmonton, Alberta T6G 2E8 person at the U of A. Rent \$212 (utilities included). Within walking distance of the University. 432-2154 bus., 435-9194 res. Move in after 9 April 1980. Renting for financial reasons.

For rent—Mature, non-smoker to share bright, spacious, clean, three bedroom apartment near University.

439-1315 evenings.

For rent—May to December, four bedroom bungalow, Windsor Park. Phone 439-5223.

For sale—By owner. Spacious, 1,500 sq. ft. older home surrounded by mature trees. Woodburning fireplace. Built-in bookshelves on all three floors. Suite in basement with private entrance. New F/A furnace. Short drive to University. \$106,900. 452-0086.

For rent—Belgravia. 1 July - 30 June, 1981. 20 minute walk to University. Five bedrooms, developed basement. Fully finished. Two cats. Opposite school and park. Family preferred. \$550. Phone 436-1417.

For sale—Four bedroom split level in Aspen Gardens, fully carpeted, two baths, family room, double garage. Near Whitemud Creek for good hiking and cross-country skiing. Direct bus service to University. Private sale. \$128,500. 437-7421 after four and weekends.

For sale—Revenue home, by owner, 934% mortgage. Excellent southside location. 434-8961.

For rent—Furnished three bedroom bungalow with family room, office and full bath in developed basement.

1 July 1980 - 30 June, 1981. One year lease. One block from elementary schools. One half block from bus direct to University. Petrolia area. References, deposit required. Phone 432-5777 or 435-3195.

Accommodations wanted

New science faculty member desires three bedroom home, from 1 May. Rent or lease/purchase option. Furnished/unfurnished with appliances preferred. Dr. Stanley Pons, 2845 Olden Oak, #301, Auburn Heights, Michigan, 48057. Phone after 5 p.m. MST (313) 373-7819.

High School teacher wants to rent, unfurnished main floor or upper floor of a house, southside, by 1 May. Phone 435-5003 between 4-6 p.m.

Automobiles and others
Wanted older Datsun 510 or other
Japanese car, working or not. 477-2908.
For sale—1966 Jaguar Mark II.
Excellent. 477-7453.

1975 Model Pinto V-6 Squire Wagon. Best car I've ever owned, but going overseas. \$2,250, 487-9137.

Goods for sale

Three months old leather-bound Encyclopaedia Britannica. New \$999, asking \$800. Phone 466-1244 after 6 p.m. Wanted old color portable TVs.

Call 477-2908.

For sale—Electrohome spinet organ.
Leslie, reverb, \$995. Don 467-6445,
432-4901.

German Shepherd, female, spayed, obedience trained, good with children, very playful. 432-3933, 469-2590.

For sale—Italian Provincial chesterfield and chair, blue-green brocade. Excellent condition. \$500. 487-6206.

Oriental Carpets—Several quality older pieces including two prayer rugs and one large kilim. 488-4255.

Services

Edmonton Yoseikan Karate Club: Call Sport Alberta 458-0440. Professional typing. 464-4887. Experienced typist available. 462-3934. Top quality typing, 455-6398.

Donnic Typing Services Ltd. Specializing in word processing. This system is excellent for theses, manuscripts, tables, mailing labels, repetitive originals. Several type styles available, also allows you to keep information on disks for future updates and editing changes. Floor 2, 10444 82 Avenue, 432-1419.

Expert typing—theses, etc. 455-0641. Peking and Shanghai food. Cooked by chef of old "Shanghai House." Shanghai Garden Restaurant, 10120 118 Avenue. Roasted Peking duck (order in advance), hot firepot, dumplings, fried Chinese hamburger, beef buns, cayenne and meat noodles, sour and hot meat broth soup. Closed Tuesdays. 11:30 a.m.-11:30 p.m. 474-2516.

Experienced typist, southside. 435-0404. Typist, southside 436-3524. Typing. 75c per page. 477-7453.

Country Style Mandarin Food—Happy Garden Restaurant. 6525 111 Street. 435-7622. Business hours: Tuesday, Wednesday, Thursday 4-11 p.m. Friday, Saturday 4 p.m. - 12 a.m. Sunday 4 - 10 p.m.

Typing done at home, 15 years experience. 475-0096.

Will do typing at home, 10 years experience, 488-1549.

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Painting—University students, five years experience. For estimates phone 436-7510.



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